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rules and examples of as great a variety of citations as practicable. The committee also desire to issue these on tag-board sheets in a form which can be readily distributed and preserved for convenient reference. To enable the committee to do this, and to disseminate information upon these points, we recommend that the Council of the A. A. A. S. be requested to make a grant of \$25 to cover the necessary expenses which may be incurred.

Index to Recent Literature relating to American Botany.

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- Bay, J. Christian.** Crystals of Ice on Plants. Bot. Gaz. 19: 321-326. 15 Au. 1894.
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Figures and describes *Puccinia areolata*, *P. Treleasiana*, *P. Zopfii*, *P. Calthæ* and *Tolyposporium Davidsonii*.
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